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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|---|----------------------|--------------------------|------------------|
| 10/712,472 | 11/12/2003 | Axel Herbst | 6570P057 | 9414 |
| 8791 | 7590 12/06/2006 | , | EXAMINER | |
| BLAKELY | SOKOLOFF TAYLOR | RAYYAN, SUSAN F | | |
| | 12400 WILSHIRE BOULEVARD SEVENTH FLOOR | | | PAPER NUMBER |
| LOS ANGE | LES, CA 90025-1030 | | 2167 | , |
| | | | DATE MAIL ED: 12/06/2006 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | Applicant(s) | | | |
|--|---|------------------------------|------------------------|--|--|--|
| Office Action Summary | | 10/712,472 | HERBST ET AL. | | | |
| | | Examiner | Art Unit | | | |
| | · | Susan F. Rayyan | 2167 | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | · | | | |
| 1)⊠ | Responsive to communication(s) filed on <u>02 October 2006</u> . | | | | | |
| 2a)⊠ | This action is FINAL. 2b) ☐ This action is non-final. | | | | | |
| 3) | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Dispositi | on of Claims | | | | | |
| 4)⊠ Claim(s) <u>40-55</u> is/are pending in the application. | | | | | | |
| 4a) Of the above claim(s) <u>40-55</u> is/are withdrawn from consideration. | | | | | | |
| 5) 🗌 | 5) Claim(s) is/are allowed. | | | | | |
| 6) 🗌 | 6) Claim(s) is/are rejected. | | | | | |
| 7) | Claim(s) is/are objected to. | | | | | |
| 8)[| Claim(s) are subject to restriction and/or | election requirement. | | | | |
| Application Papers | | | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | |
| 10) | 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | |
| | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| Priority ι | ınder 35 U.S.C. § 119 | • | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: | | | | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | | |
| | 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). | | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| | | • | | | | |
| Attachmen | t(s) | | • | | | |
| 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) | | | | | | |
| 2) Notic | e of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/M | lail Date | | | |
| | mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date <u>10/02/2006</u> . | 5) Motice of Infor 6) Other: | mal Patent Application | | | |

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Response to Arguments

1. Claims 1-39 are canceled.

- 2. New claims 40-55 were added.
- 3. A restriction to one of the following inventions was required under 35 U.S.C. 121:
 - I. Claims 1-14,28-39, drawn to requesting identification keys of archived data objects and deleting at least one data object, classified in class 707, subclass 101.
 - Claims 15-27, drawn to archiving data objects, classified in class 707, subclass 204.

Applicant elected Group 1, claims 1-14,28-39, drawn to requesting identification keys of archived data objects and deleting at least one data object, classified in class 707, subclass 101.

4. Newly submitted claims 40-55 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons:

New claims 40 –55 are drawn to confirming that content of an archived version of said data object corresponds to said data object's content classified in 707/203. The claims originally elected (Group I) had a separate utility such as requested identification keys of archived data objects, deleted those data objects and requested additional identification keys to be deleted and classified in 707/101. The new claims have a separate utility such as assign an identifier to an object and stores the identifier, provides the identifier in response to a request to delete the data object, locks the

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identifier, confirms that the content of the archived version of the data object corresponds to said data objects contents and deletes said data object and identifier and classified in 707/203. The inventions are distinct for the reasons given above and the search required for the originally elected Group I is not required for the new claims, the claims have acquired a separate status in the art because of their recognized divergent subject matter and have different classification.

Since applicant has received an action on the merits for the originally presented invention and the new claims are not directed to the originally elected claims, new claims 40-55 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

5. Currently claims 1-39 have been canceled and claims 40-55 have been with drawn.

DETAILED ACTION

- 6. Currently claims 1-39 have been canceled.
- 7. Claims 40-55 have been with drawn (see the above Response to Arguments).
- 8. Information Disclosure statement filed on October 2, 2006 has been considered.

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Contact Information

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Rayyan whose telephone number is (571) 272-1675. The examiner can normally be reached M-F: 8am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cottingham can be reached on (571) 272-7079. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Susan Rayyan

December 4, 2006